Technical Bulletin

Subject: Compressor Crankshaft Upgrade

Bendix has alternate part numbers available for certain Bendix® Tu-Flo® 550 and Tu-Flo® 750 compressors used for Cummins and International through-drive applications. High strength materials are used in these compressors to carry the higher forces that are sometimes found in the applications below and which could lead to compressor crankshaft fatigue fracture.

Please see below for a list of compressors being offered by Bendix at this time.

		Compressor				
Engine Application	**Compressor Name**	**OE Part Number**	Service New with Standard Crankshaft	**Service New with Premium Crankshaft**	With Reman Standard Crankshaft	**With Reman Premium Crankshaft**
Cummins ISB & C	**Tu-Flo® 550**	**109649**	065641	**801506**	109653X	**5012665X**
	Tu-Flo® 750	**109383**	065521	**801507**	109382X	**5012666X**
International I-6 DT-466 HD530	**Tu-Flo® 550**	**5004611**	800468	**801484**	5004613X	**5012663X**
		5014143	801795	**801827**	5014144X	**5014488X**
		5019155	802908	**802909**	5019320X	**5019321X**
	Tu-Flo® 750	**5004612**	800469	**801485**	5004614X	**5012664X**

Reference Documents

SD-01-333 Service Data Sheet for Tu-Flo® 550 compressor.
SD-01-344 Service Data Sheet for Tu-Flo® 750 compressor.

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